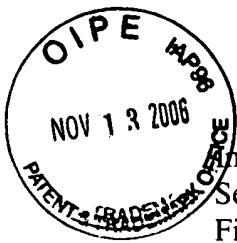


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

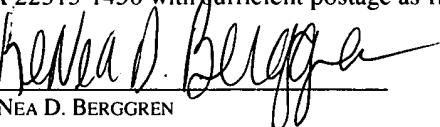
An re application of : Hadley
Serial No. : 10/762,621
Filed : January 22, 2004
Art Unit : 2114
Examiner : Gabriel L. Chu
Title : SOFTWARE METHOD FOR EXHAUSTIVE VARIATION OF
PARAMETERS, INDEPENDENT OF TYPE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO THE OFFICE ACTION DATED AUGUST 4, 2006

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 with sufficient postage as first class mail.


RENEA D. BERGGREN

DATED: NOVEMBER 6, 2006

Dear Sir:

This is in response to the Office Action of August 4, 2006, for which the three month shortened statutory period for reply is set to expire on November 4, 2006. While it is believed that no extension of time or any other additional fees are necessary, the Commissioner is hereby authorized to grant any needed extension of time and to charge any additional fees which may be required for this Response, or credit any overpayment to Deposit Account No. 12-2252.

Consideration of the Amendments and Remarks that follow is respectfully requested.

Sir:

In response to the Office Action of August 4, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.